PTO/SB/08A (10-01)

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| INIEODIN | STATEMENT BY APPLICANT (use as many sheets as necessary) | IDE | Application Number | Unknown - 09/930,120 | | | |
| | | | Application Number Unknown 09/930,0 Filing Date 8/14/2001 First Named Inventor Hanscom Art Unit Unknown 3/654 Examiner Name Unknown Rivers 2 Attorney Docket Number Q00-1027-US1 / | | | | |
| | | | First Named Inventor | Hanscom | | | |
| | | | | Art Unit | Unknown 3654 | | |
| | | | | Examiner Name | Unknown RIVEMA | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | Q00-1027-US1 / | | |
| | | | | | 11198.70 | | |

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|-----------------------|--------------|--|---------------------------|--|--|
| Examiner Initials* | Cite No.1 | Number - Kind Code ² (if known) | Issue Date MM- DD-YYYY | Name of Patentee or Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |
| SAM | AD | US-4,491,891 | 1/1/1985 | Shiba | |
| wan | ΑE | US-4,466,582 | 8/21/1984 | Shiba | RECEIVE |
| won | AF | US-4,427,166 | 1/24/1984 | Oishi et al. | |
| um | AG | US-4,390,119 | 6/28/1983 | Smetana et al. | |
| wan | АН | US-3,037,290 | 6/5/1962 | Dolby | AUG 0 1 2003 |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T |
| WAn | Al | CH-378058 | 5/31/1964 | Studer | | 7 |
| ann | AJ | JP-10-106074 | 4/24/1998 | Toshiyasu | |) |
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| Examiner | 11 1 0 | Date 7/ | |
|-----------|-------------------|------------------|--|
| Signature | WILLIAM A. KIVENA | Considered Pulos | |

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| INFORI | MATION DISCL | osu | IRE | Application Number | Unknown 01/930,120 | | |
| | | | | Filing Date | 8/14/2001 | | |
| STATEMENT BY APPLICANT (use as many sheets as necessary) | | | NT | First Named Inventor | Hanscom | | |
| | | | | Art Unit | Unknown 3654 | | |
| (use as iii | any sneets as necess | | | Examiner Name | Unknown RIVERA | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | Q00-1027-US1 / | | |
| | | | | | 11198.70 | | |

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|---|-------------|---|----------------|
| um | AK | S. TOSHIYASU, Patent Abstracts of Japan, 7/31/1998 | |
| won | AL | EUROPEAN PATENT OFFICE, European Search Report for Application No.: EP 02255542 RECEIV | /目 |
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